

Technical Sheet

SIMPSON

Strong-Tie

TBG Truck Bed Screw

The TBG heavy duty truck bed screw is perfect for fixing timber to steel frames. It has a countersunk ribbed flat head, self tapping thread and drill point with wings. The wings ream a hole larger in the timber and break off when they hit the steel. This allows the timber to be pulled tight to the steel. Suitable for fixing to steel up to 5mm thick. TBG screws are suitable for all types of timber including Keruing hardwood and WISA plywood. They are also mechanically galvanised and so are suitable for outdoor use.

Features

Material

- Steel - N2000® mechanically galvanised

Benefits

- Countersunk ribbed flat head for neat finish
- Suitable for outdoor use
- Self tapping thread
- Winged drill point to help clear hole and penetrate steel
- Driver bits included (BIT3SUE)

Applications

Support

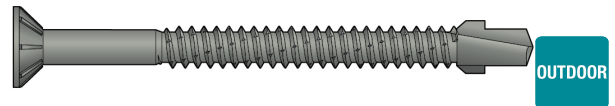
- Used for fixing to steel or aluminium
- Maximum recommended steel thickness 5mm

Common Applications

- Truck beds and trailer floors
- Mezzanine floors
- Modular construction
- Mobile homes
- Caravans
- Boat building



YZP



BIT3SUE



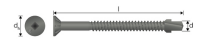
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Technical Data

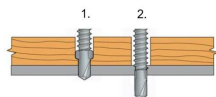


Product Dimensions UK

Reference	Fasteners Dimensions[mm]							
	Product Dimensions[mm]			QD information			Other	
	Head diameter[mm]	Thread diameter[mm]	Length of the screw[mm]	Screws per band	Max. rotational speed[tr/min]	Compatible devices	Screws per case	Weight[kg]
TBG645E	11.7	6.1	45	23.0	1700 - 2000	QDHSD60E	1000.0	0.008
TBG660E	11.7	6.1	60	23.0	1700 - 2000	QDHSD60E / QDHSD75E	750.0	0.011

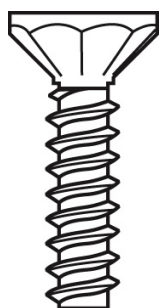
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Installation



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Options



Countersunk head



Fine Thread



Drill Point with Wings

